

DPW  
PATENT

CASE NAME/NO.: SP03-076

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: James Gregory Couillard, et al

Serial No: 10/690,148

Filing Date: October 21, 2003

Title: OLED STRUCTURES WITH  
BARRIER LAYER AND STRAIN  
RELIEF DISCLOSURE TITLE--  
ORGANIC LIGHT EMITTING  
DEVICE

Art Group Unit: 2879

Examiner: Joseph L. Williams

LETTER TO OFFICIAL DRAFTSPERSON

Mail Stop: Issue Fee  
Commissioner for Patents  
Alexandria, VA 22313-1450LETTER TO OFFICIAL DRAFTSPERSON

In response to the Notice Regarding Drawings, copy enclosed, enclosed for your review and approval are 3 (three) sheets of formal drawings conforming to Figures 1 - 6 in the above entitled application, amended or corrected as discussed with or required by the Examiner in the corresponding papers within the file history of this application.

Please contact the undersigned as soon as possible in the event these drawing Figures do not conform to the Rules or other requirements of the Office, if any sheet appears to be missing or is damaged in transit or handling, or if the Official Draftsman or Examiner have further suggested modifications or revisions to the drawings for consideration by Applicants.

12/14/06  
Date

CERTIFICATE OF MAILING	
CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8: I hereby certify that this paper and any papers referred to herein are being deposited with the U.S. Postal Service, as first class mail, postage prepaid, addressed to the Commissioner of Patents, Alexandria, VA 22313-1450 on:	
<u>12/14/06</u> Date	<u>12/14/06</u> Date
Kevin M. Able	

Respectfully submitted,  
CORNING INCORPORATED  
Kevin M. AbleRegistration No. 52,401  
Corning Incorporated  
Patent Department  
Mail Stop SP-TI-03-1  
Corning, NY 14831



37 AVAILABLE COPY



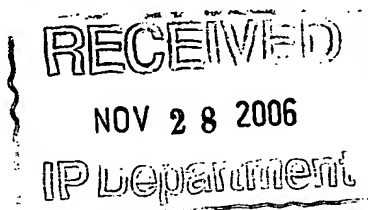
**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

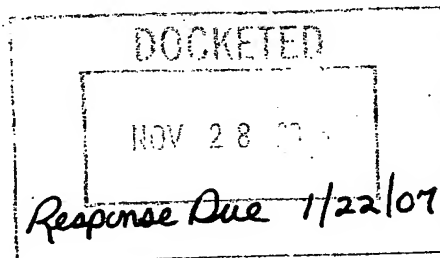
APPLICATION NUMBER <b>10/690148</b>	FILING/RECEIPT DATE <b>10/21/2003</b>	FIRST NAMES APPLICANT <b>COUILLARD, JAMES</b> <b>G.</b>	ATTORNEY DOCKET NUMBER <b>SP03-076</b>
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KMA

Kevin M. Able  
Corning Incorporated  
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SP-TI-3  
Corning NY 14831



Examiner  
**WILLIAMS, JOSEPH**  
Art Unit **2879** Paper Number



*Response Due 1/22/07 (FINAL)*

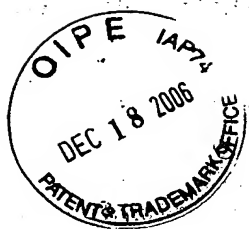
Date Mailed: 11-22-06

**Notice Regarding Drawings**

Corrected drawings for the above-identified application, received in the USPTO on \_\_\_\_ are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review  
Nhan Tang -703-305-0333 - Ext. 132

**RETURN CORRECTED DRAWINGS TO:**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450



Form PTO-948 (Rev. 06/03)  
Application No. 10 690148

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 10/21/03 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. **DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

☐ Color drawings are not acceptable until petition is granted. Fig(s) \_\_\_\_\_  
☐ Pencil and non black ink not permitted. Fig(s) \_\_\_\_\_

2. **PHOTOGRAPHS.** 37 CFR 1.84(b)

☐ One (1) full-tone set is required. Fig(s) \_\_\_\_\_  
☐ Photographs may not be mounted. 37 CFR 1.84(e)  
☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) \_\_\_\_\_  
☐ Poor quality (half-tone). Fig(s) \_\_\_\_\_

3. **TYPE OF PAPER.** 37 CFR 1.84(e)

☐ Paper not flexible, strong, white, and durable.  
Fig(s) \_\_\_\_\_

☒ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.  
Fig(s) 1-6

4. **SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or  
21.6 cm by 27.9 cm (8 1/2 x 11 inches)  
☐ All drawing sheets not the same size.  
Sheet(s) \_\_\_\_\_

☐ Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_

5. **MARGINS.** 37 CFR 1.84(g): Acceptable margins:  
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☒ Margins not acceptable. Fig(s) 3, 5  
☒ Top (T) ☒ Left (L)  
☒ Right (R) ☒ Bottom (B)

6. **VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

☒ Views not labeled separately or properly. with Fig. label.  
Fig(s) 2

7. **SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) \_\_\_\_\_

8. **ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)  
☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) \_\_\_\_\_

9. **SCALE.** 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.  
Fig(s) \_\_\_\_\_

10. **CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)

☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-6

11. **SHADING.** 37 CFR 1.84(m)

☐ Solid black areas pale. Fig(s) \_\_\_\_\_

☒ Solid black shading not permitted. Fig(s) 3-5

12. **NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)

☒ Numbers and reference characters not plain and legible. Fig(s) 1-6

☒ Figure legends are poor. Fig(s) 1-6

☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)  
Fig(s) \_\_\_\_\_

☐ English alphabet not used. 37 CFR 1.84(p)(2)  
Fig(s) \_\_\_\_\_

☒ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 1-6

13. **LEAD LINES.** 37 CFR 1.84(q)

☐ Lead lines missing. Fig(s) \_\_\_\_\_

14. **NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)

☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) \_\_\_\_\_

15. **NUMBERING OF VIEWS.** 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_

16. **DESIGN DRAWINGS.** 37 CFR 1.152

☐ Surface shading shown not appropriate.  
Fig(s) \_\_\_\_\_

☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) \_\_\_\_\_

COMMENTS:

Reviewer Tang

If you have questions, call (703) 305-8400. 0333 x132

Date 11/22/06

Attachment to Paper No. \_\_\_\_\_